

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Walke and Scoville	Prior Group Art Unit:	1646
Application No.:	Unknown	Prior Application Examiner:	P. Mertz
Parent Application Serial Number 09/09/875,811			
Filed:	Concurrently Herewith	Attorney Docket No.:	LEX-0469-USA
Title: Novel Human Transporter Proteins and Polynucleotides Encoding the Same			

REQUEST TO MAKE PRIOR ART FROM PREVIOUS APPLICATION OF RECORD

Assistant Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

The present paper constitutes Applicants' compliance with their duty of disclosure under 37 C.F.R. § 1.56. Please make all prior art of record in parent application Serial No. 09/875,811, filed June 6, 2001, of record in the present case, including that cited by the Office and Applicants. As a courtesy, copies of the Form PTO-1449s from the prior application are included herewith as **Exhibit A.**

Respectfully submitted,

January 20, 2004
Date



David W. Hibler Reg. No. 41,071
Agent for Applicants

LEXICON GENETICS INCORPORATED
8800 Technology Forest Place
The Woodlands, TX 77381
(281) 863-3399

Substitute for form 1449A/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center; font-size: small;">(use as many sheets as necessary)</p>				Complete if Known	
				Application Number	09/875,811
				Filing Date	June 6, 2001
				First Named Inventor	Walke
				Group Art Unit	1645
				Examiner Name	Not Yet Assigned
Sheet	1	of	3	Attorney Docket Number	LEX-0186-USA

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	AA	4,215,051		Schroeder et al	07/29/80	
	AB	4,376,110		David et al	03/08/83	
	AC	4,594,595		Struckman	06/10/86	
	AD	4,631,211		Houghten	12/23/86	
	AE	4,689,405		Frank et al	08/25/87	
	AF	4,713,326		Dattagupta et al	12/15/87	
	AG	4,873,191		Wagner et al	10/10/89	
	AH	4,946,778		Ladner et al	08/07/90	
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	AJ	5,252,743		Barrett et al	10/12/93	
	AK	5,424,186		Fodor et al	06/13/95	
	AL	5,445,934		Fodor et al	08/29/95	
	AM	5,459,127		Felgner et al	10/17/95	
	AN	5,556,752		Lockhart et al	09/17/96	
	AO	5,700,637		Southern	12/23/97	
	AP	5,723,323		Kauffman et al	03/03/98	
	AQ	5,744,305		Fodor et al	04/28/98	
	AR	5,830,721		Stemmer et al	11/03/98	
	AS	5,837,458		Minshull et al	11/17/98	
	AT	5,866,699		Smyth	02/02/99	
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	AW	5,948,767		Scheule et al.	09/07/99	
	AX	6,075,181		Kucherlapati et al	06/13/00	
	AY	6,110,490		Thierry	08/29/00	
	AZ	6,150,584		Kucherlapati et al.	11/21/00	

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	CM	Database EMBL Sequence Database 'Online! EMBL; EST Acc N ² AA992584, 5 June 1998, Strausberg R.: "ot97f04.s1 Soares total fetus Nb2HF8 9w Homo sapiens cDNA clone", XP002195361, abstract		
	CN	Girard Jean-Philippe et al: "Molecular cloning and functional analysis of SUT-1, a sulfate transporter from human high endothelial venules", PNAS of USA, National Academy of Science, Washington, US, vol. 96, no. 22, 26 October 1999, paes 12772-12777, XP002147877, ISSN: 0027-8424.		
	CO	Haestbacka J. et al: "The diastrophic dysplasia gene encodes a novel sulfate transporter: positional cloning by fine-structure linkage disequilibrium mapping", Cell, Cell Press, Cambridge, NA, US, vol. 78, no. 6, 23 September 1994, pages 1073-1087, XP000571593, issn: 0092-8674.		
	CP	International Search Report		

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Substitute for form 1449A/PTO SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known	
				Application Number	09/875,811
				Filing Date	June 6, 2001
				First Named Inventor	Walke
				Group Art Unit	1646
				Examiner Name	Prema Maria Mertz
Sheet	1	of	1	Attorney Docket Number	LEX-0186-USA
<i>(use as many sheets as necessary)</i>					

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office	Number ⁴	Kind Code ⁵ (if known)				
	CQ		WO 01/70979	A2	Millennium Predictive Medicine	03-21-2001		

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